

PRODUCT TESTING LABORATORY
Preliminary Laboratory Averages Report

Philip Morris USA
Confidential

Report Date.: 04/23/98 12:26 PM
Request.....: D98110
Submitter....: White, Morris
Request Type: inh
Activity : P00478

Reported By...: PETERS, LINDA W.
Date Submitted: 04/20/98
Date Received.: 04/20/98
Date Completed:
Approved By...: NOT APPROVED

Description.: NONE - 98-0183 - GENERATION REDUCTION-----P00478

* DATA HAS NOT HAD FINAL REVIEW/APPROVAL: SUBJECT TO CHANGE *

Test Categories/Tests	98.CE.242			
	Target	Average	StdDev	N
Smoke				
FTC Butt Length, mm		39.0		
FTC TPM, mg/cigt.		Complete		
FTC Nicotine, mg/cigt.		InTest		
FTC Water, mg/cigt.		InTest		
FTC Puffs/cigt.		Complete		
Cigarette				
Total RTD, mm of H2O		124	8.8	24
Static Burn Time, min.		Rdy2Test		
Circumference, mm		24.90	0.066	10
Paper				
Permeability, CORESTA Units		6	0.8	10
Filter				
RTD, mm of H2O		55	3.1	25
Tipping Paper Length, mm		38.0		
Ventilation, %		9	1.1	25
Firmness (Unequil.)				
Firmness, mm (As Is)		1.81	0.064	5
Tobacco Weight, g		0.573	0.0043	5
Oven Volatiles, %		13.0	0.01	2

Notations:

Per Customer: Tobacco rod is too short for 40mm static burn test.
Please test as 20mm rod when performing static burn test.